



IPW

PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 10/622,870  
Filing Date: July 18, 2003  
Applicant(s): Takako ADACHI et al.  
Conf. No.: Unknown  
Group Art Unit: Unknown  
Examiner: Unknown  
Title: LIQUID CRYSTAL DISPLAY DEVICE  
Attorney Docket: 5077D-00004/US/COA

LETTER SUBMITTING SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

March 16, 2005

Sir:

In the above-identified application, an Information Disclosure Statement was filed on March 7, 2005.

However, because an Office Action was issued on August 17, 2004 in the corresponding Japanese Application No. 2001-038246 (citing Japanese Patent Publication Nos. JP 09-080390 and JP 08-248384, previously cited in IDS of March 7, 2005), Applicants submit herewith a copy of the Japanese Office Action, as well as an English translation thereof. Applicants include an updated PTO-1449 form for the Examiner's review and consideration. As a first Office Action has not yet been issued, no further fees are believed to be necessary.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

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DJD/bof

Enclosures: Copy of Japanese Office Action issued on August 17, 2004  
Updated PTO-1449 form

\*updated\*

Sheet 1 of 1

Form PTO-1449  O 1 INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		ATTY DOCKET NO. 5077D-00004/US/COA	APPLICATION NO. <b>10/622,870</b>
		APPLICANT(S) Takako ADACHI et al.	CONF. NO. Unknown
		FILING DATE July 18, 2003	GROUP Unknown

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

### FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES	NO
JP 07-32587	12/12/1995	JAPAN			ABST.	
JP 06-265939	09/22/1994	JAPAN			ABST.	
JP 06-160891	06/07/1994	JAPAN			ABST.	
JP 10-253942	09/25/1998	JAPAN			ABST.	
JP 10-039837	02/13/1998	JAPAN			ABST.	
JP 09-081083	03/28/1997	JAPAN			ABST.	
JP 07-199149	08/04/1995	JAPAN			ABST.	
JP 11-326957	11/26/1999	JAPAN			ABST.	
JP 05-273539	10/22/1993	JAPAN			ABST.	
JP 08-286176	11/01/1996	JAPAN			ABST.	
JP 07-333617	12/22/1995	JAPAN			ABST.	
JP 08-248384	09/27/1996	JAPAN			ABST.	
JP 09-080390	03/28/1997	JAPAN			ABST.	

### OTHER DOCUMENTS

 (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Japanese Office Action dated December 7, 2004 and English translation thereof
	Japanese Office Action dated August 17, 2004 and English translation thereof

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DJD/bf